Message

From: Brent Ritchie [JRitchie@manniksmithgroup.com]

Sent: 1/18/2018 12:41:41 PM

To: Mervenne, Chelsea [mervenne.chelsea@epa.gov]; Wilson, Jennifer [wilson.jenniferA@epa.gov]; Johnson, Mark

[johnson.mark@epa.gov]; Kimble, Jeffrey [kimble.jeffrey@epa.gov]

Subject: Re: FW: WWW results to date

Chelsea,

The following houses have been contacted already (please confirm):

Ex. 6 - Personal Privacy

ahead of full results due to exceedances in DW sample)

ahead of full results due to exceedances in DW sample)

The following houses are now ready to be contacted with the full preliminary results:

Ex. 6 - Personal Privacy

You can use the table Jeff forwarded yesterday evening which summarizes all the preliminary results. Please note the Wolverine samples are also included in the table for comparison. If you need individual tables let me know.

The following houses are still waiting for the field blank results, as soon as we have those I will contact you and we can finalize contacting all homeowners:

Ex. 6 - Personal Privacy

Thanks

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From: Kimble, Jeffrey <kimble.jeffrey@epa.gov> Sent: Wednesday, January 17, 2018 5:37:45 PM

To: Brent Ritchie; Mervenne, Chelsea; Wilson, Jennifer; Johnson, Mark

Subject: FW: WWW results to date

All, please see attached.

Brent, I just shared with Chelsea, yes, we should contact or recontact residents with results.

From: Brent Ritchie [mailto:JRitchie@manniksmithgroup.com]

Sent: Wednesday, January 17, 2018 6:15 PM **To:** Kimble, Jeffrey kimble.jeffrey@epa.gov

Subject: WWW results to date

We are almost at the full set of results....almost.

Attached is the summary table with all results to date. We are still missing the FRBs for Ex. 6 - Personal Privacy and the water division folks are still looking for the Wolverine results from Ex. 6 - Personal Privacy owever, if you recall, a number of the samples had to be re-extracted due to some of the surrogates being recovered out of the acceptable range. Those re-extraction results are expected by COB Friday or Monday at the latest. I have received one re-extracted analysis and the results of the PFOA and PFOS combined went from ND for both to 640 combined. It was for a duplicate sample and the re-extracted result actually compares a lot better to the original (non-duplicate) sample. I am still waiting for an explanation from the tech team at the lab as to what the story is on the re-extraction being so different.

With that in mind, however, I think it would be appropriate to wait to make any more contact with homeowners to give preliminary results until we have the re-extracted data. We have contacted all the homeowners with drinking water (post-filter) samples above criteria at this point. If you would prefer to move forward with contacting homeowners with the "pre-re-extracted" results let me know and I can supply what is needed to Chelsea.

Also, the lab has given us a timeline for the final data packages. Once we have the final Level II package (currently anticipated by 1/19 or 1/22) they need 1 day to get the EDD and Level IV data package to us (tentatively 1/22 or 1/23 depending on the level II package). I am working with the data validation folks to get an estimate on the time needed to validate the data once we have the level IV package but it looks like we may have a final product that can be used to supply letters to homeowners before too long. In the meantime I am setting everything up with our Scribe folks, Brian Cooper, and Milo Anderson so that once we have the EDD we can get the data into Scribe and have summary figures ready to be generated.

That was a mouthful, feel free to call me with any questions.

Don't forget to wear your sunblock.

Brent Ritchie, MS Senior Project Geologist The Mannik & Smith Group, Inc. 810-280-2801 (Cell) www.manniksmithgroup.com



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